

TESORA MILL
WILL DO WORKEngineer Fleming Says it Will
Treat Over 150 Tons Daily.

IS NOW IN FULL OPERATION

STAR ORES GOING TO MAMMOTH
MILL FOR TESTS.

As the delinquent sale of Tesora stock on account of the recent 20-cent assessment will occur at 2 o'clock today at the company's offices in the McCormick block, the shareholders will be interested to know what is being accomplished at the new mill by J. Freckenburgh Fleming, under whose plans, specifications and direction the plant has been remodelled.

That gentleman came in yesterday to make a final report to President C. K. McCormick previous to his departure for Boston. When seen during the afternoon he said the mill was started on Wednesday and when he left yesterday morning it was in full and complete operation and doing splendid work.

"It is a little early yet for me to go into detail concerning results," said Mr. Fleming, "but I can say that there is not a shadow of doubt that the plant will be tested to its fullest capacity. There is nothing at all difficult about obtaining results in concentrating Tesora ore and I can guarantee that the mill will earn good money. To say just how much ore can be handled daily will be difficult for a few days to come, but I am sure that somewhere between 150 and 175 tons can be handled."

"To obtain the best results I believe it will be necessary to work about three and a half tons into one. It may go a little under or a little over that amount, to be determined by character of the rock as it comes. The ore is one of the simplest I ever found to concentrate and no one need fear for the future success of the mill."

Mr. Fleming said that Superintendent Creighton, at the mine, was in high spirits over the manner in which the plant was buckling down to business and he, too, is more than confident that the Tesora's troubles are at an end. Mr. Fleming will go back today and camp at the mill till the last machinery has been straightened out.

STAR ORE TO MAMMOTH MILL.

Its Movement For a Test at That Plant Has Commenced.

Mammoth, Jan. 10.—A lot of milling ore from the Star Consolidated is being loaded on the new East Tintic railway for transportation to the Mammoth mill, where the process in use there will be tested to its fullest capacity. It is expected that the ore body opened 100 feet above at almost any blast. As soon as the connection is made and the ore chute opened up the entire lot will be sent to the operations to stoping from this level up.

The shipments, according to Mr. McCormick's present plans, will be increased to at least one car a day. The ore now being sent out is a black anhydrous copper, which samples 16 per cent of that metal, 55 per cent silver and .81 ounce in gold. Of this grade a twelve-foot breast has been exposed in an apron above the 200-foot level for a distance of forty feet.

The ore chute is very strong and making on its strike toward the shaft. A distance of about 900 feet on the incline at 45 degrees. The future of the Victor appears very bright.

OFF FOR BINGHAM ANNUAL.

Messrs. McCormick and McViechie

Leave For Boston Today.

Preparatory to their departure for Boston today noon, Clarence K. McCormick of the Consolidated Bingham directorate and Chief Engineer Duncan McViechie were drawn up yesterday, accompanied by Sidney Hooper of Salt Lake, has been at the mine for the past three days watching the progress of the drift on the 400-foot level, which is expected to penetrate the ore body about 100 feet above at almost any blast. As soon as the connection is made and the ore chute opened up the entire lot will be sent to the operations to stoping from this level up.

The improvements and enlargements at the company's melting plant, the magnificent equipment that has been provided and the splendid results attending development in the immense territory held under the corporation at Bingham, will appeal to the shareholders or being in every way complimentary to the management.

Whether the date for entering the dividend list is near or not there is no question that a most gratifying exhibit will be made.

EUREKA ORE SHIPMENTS.

Silver, 55¢ per ounce.

Copper, local quotations, 11½¢; New York, 12½¢.

Lead, local quotation, 35¢; New York price, \$4.00.

CROWN POINT APPEARS AS THE

Latest Addition to the List.

Eureka, Jan. 10.—A new shipper appears in the lists this week—the Crown Point, belonging to J. C. Sullivan, David Keith and Senator Kearns of the Raymond.

The Crown Point is a new shipper out seven carloads of silver-lead ore.

Following is the list:

Cars of Ore	Carries
1	Crown Point
2	Bagley & Blue Bell
3	Eureka Hill
4	General
5	Grand Central
6	Lower Mammoth
7	Mammoth
8	May Day
9	Tesora
10	Uncle Sam
11	Yankee

One bar of gold-silver bullion weighing 2,000 ounces was sent out from the Mammoth mill.

DR. TALMAGE PINNED DOWN.

Mammoth Attorneys Insist on Spec-

ifications Regarding Vein Limits.

(Special to The Herald.)

Nephi, Jan. 10.—The cross-examination of Dr. James E. Talmage was resumed and continued during this morning's session. Judge Marionaux was in the trial of the Grand Central-Mammoth case, and was further continued in the afternoon session.

Mr. Zane, the cross-examining attorney, rigidly insisted upon specification by the witness of limits to the Mammoth vein along the course from where it leaves the west side line of Mammoth lot 38 to where it enters the Grand Central claims northwest of that point and becomes the Grand Central vein. The witness, with equal firmness insisted upon a distinction between the vein proper and offshoots or branches thereof, showing that the Betsy stone ore bodies running out to the north and the southerly ore bodies on the 600 and 800 levels of the Mammoth workings are clearly on the so-called "back fissure," and therefore are to be

regarded as a branch of and not within the main vein.

Touching the question of apex, the witness was directed to locate the apex of the vein point of the Grand Central claims, and did so, at the same time stating that the apex must not be confused with outcrop inasmuch as the former may not reach the surface.

The vexed question of dip and strike was fully dwelt upon and a distinction between pitch and dip emphasized by the witness.

At the afternoon session Dr. Talmage's cross-examination, redirect and re-cross-examinations were concluded. The important point touched upon was the distinction between the vein between the pitch of an ore body in the direction of its strike and its dip at right angles to its strike. The subject was illustrated by blackboard drawings of dipping veins in which dip, pitch and strike were clearly apparent above the surface. The meaning was then applied to the ore bodies in dispute, the witness maintaining that the Grand Central vein in question, there on its strike from the west side line of Mammoth lot 38, pitches in the direction of its strike northwesterly into the claims of the Grand Central.

Professor W. A. Wilson, a graduate of the Columbia university, New York, and consulting mining engineer of several years' experience in nearly all of the mining states of the west, took the stand as an expert witness on behalf of the Grand Central company at the close of Dr. Talmage's testimony.

In yesterday's report of the testimony of Dr. Talmage, about two lines were inadvertently left out of a sentence which should have read as follows: "The witness emphatically stated his judgment that the strike of the ore body in the Mammoth vein carries it across the west side line of Mammoth lot 38 about 700 feet north of the south end line of that claim, and that the ore body does not return to and cannot again be connected with lot 38 on its strike or otherwise throughout the whole of its extent."

DOES NOT EXPECT TROUBLE.

Manager Pollock of the Tetro Thinks

Godiva Will Be Fair.

After an absence extending over the holiday season James A. Pollock, manager of the Tetro, appeared at his office again yesterday. Regarding the status of affairs at the Tetro mine, the workings of which were connected with those of the Godiva during his stay in Missouri, the gentleman said he hardly felt competent to talk before he learned of the strike or otherwise throughout the whole of its extent."

He declared, however, that if the Godiva management was inclined to be fair in the matter, and he was firm of opinion that it would be, there could certainly be no trouble between the two companies. He said there was no question that the Tetro had operated in good faith all along and morally, as well as in a sense of fairness and honesty, the Godiva was expected to respect their position. If there had been a technical intrusion of Godiva territory by the Tetro, and he was not prepared to admit there had been, there was still no reason for the Godiva to protest, as the management of that property had been in the right, and that what was being done on the Tetro side, "I have not seen anyone connected with the Godiva as yet," said Mr. Pollock, "but I have no doubt that the Godiva management will be adjusted without trouble. I shall take the matter up as soon as possible."

TO OPERATE IN IDAHO.

Boston & Idaho Company Will Work

Lemhi County Mines.

Articles of incorporation for the Boston & Idaho Mining company, that takes over the property in Lemhi county, recently purchased by W. H. Tibbals, were drawn up yesterday and will be filed for record as soon as they have been sent east for signatures. The new company will have a capital of \$500,000, divided into 50,000 shares with a par value of \$1 each. One-half of the capital stock is to be set aside to provide working capital.

The first officers and directors will be: W. H. Tibbals, president; F. C. Gilpatrick, Massachusetts, vice president; R. P. Hunter of Ogden, treasurer; and the other directors being Frank Pierce of this city and Homer Emerson of Massachusetts.

COMPANY FOR ERICKSON.

The Silver Copper King Filed Articles

Yesterday.

The Silver Copper King Mining company filed articles of incorporation with the office of the county clerk yesterday. The capital stock of the company is fixed at \$20,000, divided into shares of the par value of 20 cents. The officers named are: President, Alonzo G. Paddock, vice president; J. J. Whitaker, secretary; Grace M. Paddock, treasurer. The company owns the Silver King mine, situated in the Tintic district, south of the Tintic Mountains, near the town of Tintic, Utah.

Ore and Bullion.

Ore and bullion settlements in this

city yesterday amounted to \$98,500, as follows:

T. R. Jones & Co., ores, \$20,700; bullion, \$14,800.

Barnes & Co., ores, \$6,600; gold bars, \$23,500.

Metal Market.

Silver, 55¢ per ounce.

Copper, local quotations, 11½¢; New York, 12½¢.

Lead, local quotation, 35¢; New York price, \$4.00.

CALIFORNIA'S HEAVY SALES.

During Yesterday's Calls on 'Change

25,500 Shares Changed Hands.

No change for the better was noticeable

in the mining share market yesterday, and while considerable business

was done, buying by the public

was not as active as in previous weeks.

The open board transactions 58,500 shares

sold for \$43,856.25.

Trading in California was extremely

heavy, no less than 25,500 shares

changing hands in the highest point during the day was 73¢ and the lowest 66¢

an advance of 2¢ being recorded at the close.

Consolidated Mercantile, that went at

\$1.75 on Thursday, was very active at

\$1.65, while Carlsbad was very active at

\$1.50. Ajax was steady around \$2 and

Ben Treadwell advanced 1¢ to 59¢. Ben

Butler held at 41¢. The Mammoth

was a little stronger at 66¢ to 73¢, the

closing sale price being 68¢.

Daily-West shot up 2¢ to \$30. May

Day clung close to 25¢, and Lower

Mammoth was at 14¢. The Mammoth

Star Consolidated opened at 14½¢, but

on the appearance of Manager Packard

it jumped to 18¢ and closed the day

Century . . . 30% . . . 37 . . . 37 1/2

Creole . . . 50 . . . 1.00

Dal & Lark . . . 10 1/2 . . . 10 1/2

Daily-West . . . 23 1/2 . . . 23 1/2

Dexter Con . . . 20 . . . 16

E. & B. B. . . . 1.00 . . . 1.00

Eureka . . . 1.00 . . . 1.00

Galea . . . 10 . . . 10

G. Central . . . 2.50 . . . 2.50

Horn Silver . . . 1.00 . . . 1.00

Ingot . . . 10 1/2 . . . 10 1/2

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TRY TO LIFT THE
SUGAR STOCKSProposed Concession to Cuba
Affects Wall Street Markets.

DROP NORTHERN SECURITIES

BULLS NO LONGER ANXIOUS TO
ACQUIRE ITS SECURITIES.

New York, Jan. 10.—The condition of the stock market today was one of general depression, and the sugar stocks were no exception. The market was affected by the proposed concession to Cuba, which was expected to affect the sugar trade. The sugar stocks were sold off in large quantities, and the market was generally lower.

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Opening Sales.

Ajax, 100@115; 100@115.

Carls, 100@115; 100@115.

Consolidated Mercantile, 100@115; 100@115.

Daily-West, 100@115; 100@115.

Dexter Con, 100@115; 100@115.

E. & B. B., 100@115; 100@115.

Eureka, 100@115; 100@115.

Galea, 100@115; 100@115.

G. Central, 100@115; 100@115.

Horn Silver, 100@115; 100@115.

Ingot, 100@115; 100@115.

Joe Lark, 100@115; 100@115.

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